

ABSTRACT OF THE DISCLOSURE

A wire rod comprising high-purity copper having a total unavoidable impurity content of not more than 1 ppm by mass and, added to the high-purity copper, 1.0 to 5.0% by mass of silver having a purity of not less than 99.99% by mass is drawn to an ultrafine copper alloy wire with a diameter of not more than 0.08 mm. According to this constitution, since the content of foreign matter, causative of breaking of wires, in a base material has been minimized, excellent wire drawability and bending properties can be realized. Further, since silver is used as an additive element, the ultrafine copper alloy wire possesses excellent tensile strength. This constitution can further realize a stranded copper alloy wire conductor, and an extrafine coaxial cable possessing excellent tensile strength, wire drawability, and bending properties.